IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Antonio F. Mondragon-Torres. Confirmation No.: 3525

Group Art Unit: 2611 Serial No.: 10/699,707

Examiner: Lee, Siu M.

Filed: November 03, 2003

Atty. Docket No.: TI-35731

Reconfigurable Chip Level For:

Equalizer Architecture

RESPONSE TO OFFICE ACTION MAILED MARCH 20, 2007

Mail Stop Amendment Att'y. Docket No.: 1962-06700 Commissioner for Patents Date: July 20, 2007

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INTRODUCTORY COMMENTS

Sir:

In response to the Office Action dated March 20, 2007, the Examiner is requested to enter the following amendments and consider the accompanying remarks. Reconsideration is respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listings of claims which begin on page 4 of this paper.

Remarks begin on page 9 of this paper.